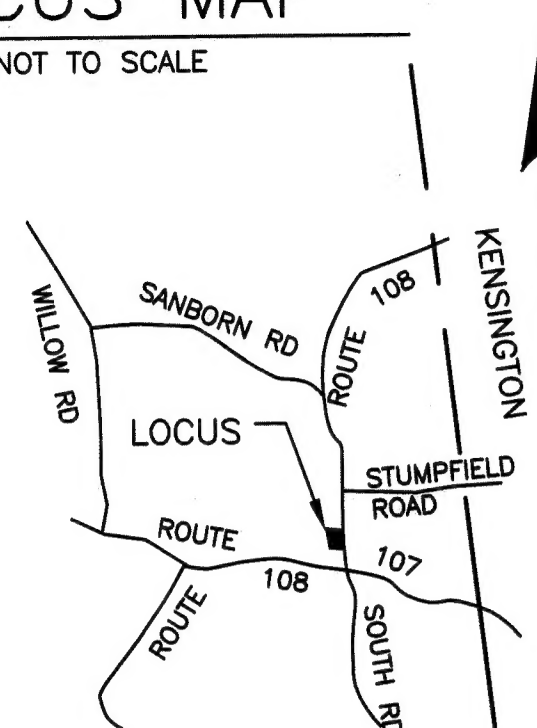


LOCUS MAP

NOT TO SCALE



SOIL CLASS: 423
323-WOODBRIDGE/ 523-RIDGEBURY

SOURCE: HIGH INTENSITY SOIL SURVEY AND REPORT
INDICATING NEAREST SCS EQUIVALENT SOIL TYPES.

BENCH MARKS: ASSUMED DATUM

#1 #1 TOP OF SET STK ELEV 96.83

#2 TOP OF SET STK ELEV 101.47

#3 TOP OF IRON PIPE ELEV. 107.80

DESIGN INTENT: BED BOTTOM TO BE PLACED

NO LOWER THAN 29" ABOVE EXISTING GRADE,

AT ELEV 100.0 (USING 50% RULE - 60% OF BED

AREA DOWNSLOPE, SEE PLAN VIEW) EQUALS 20.5" ABOVE

SUITABLE REPLACEMENT AREA: HIGH CONTOUR

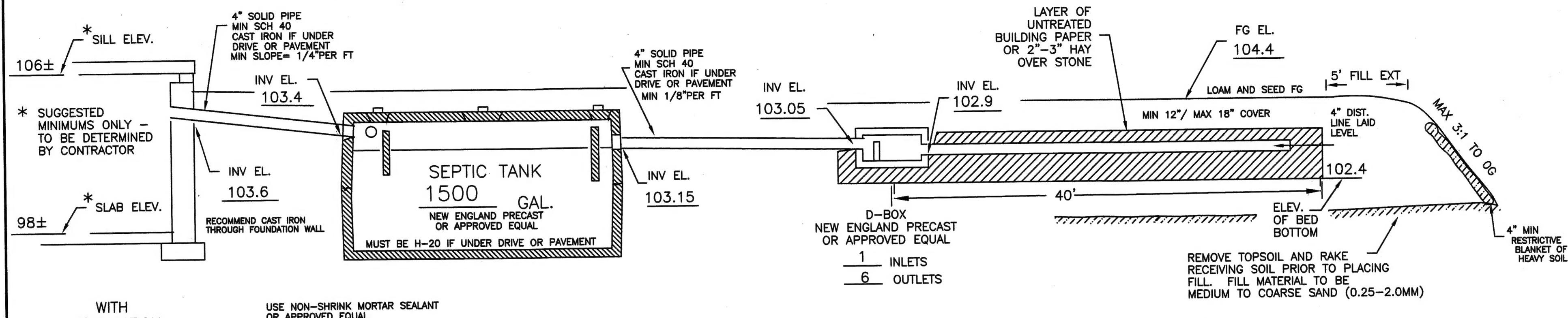
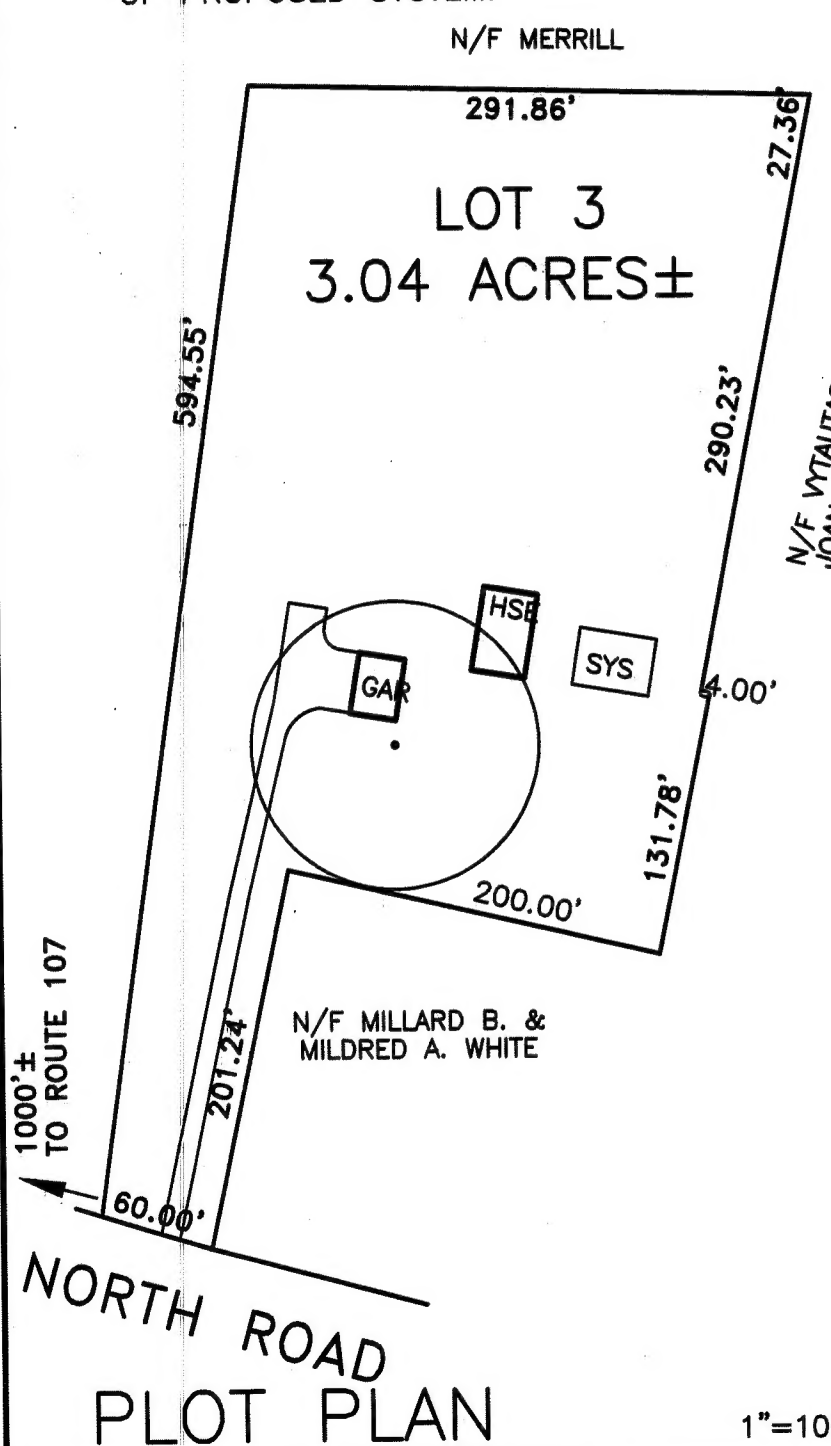
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

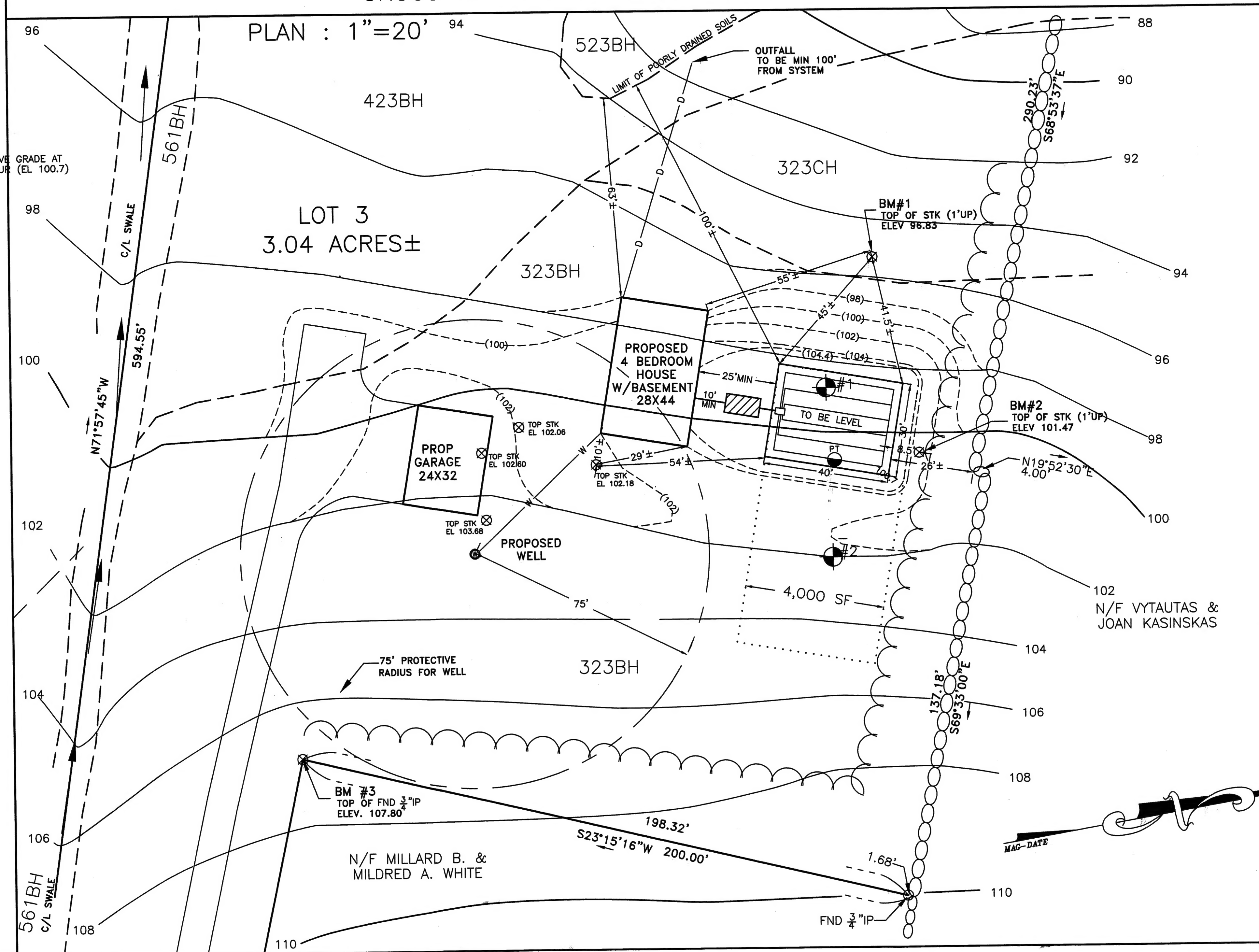
- 100 EXISTING CONTOUR
- 100 PROPOSED CONTOUR
- 50.0 EXISTING SPOT ELEVATION
- 50.0 PROPOSED SPOT ELEVATION
- 50.0 APPROX SOIL CLASS LINE

NOTES:

- REFERENCE NHDOT DRIVEWAY PERMIT # 6-135-150 AND NH WETLANDS BOARD PERMIT # 91-734
- NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: # 39638
- THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
- NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE



TEST PIT DATA

DATE: AUGUST 16, 2000

TOWN INSPECTOR: GLEN CLARK

TEST PITS LOGGED BY A.W. BIALOBRZESKI (DESIGNER #348)

TEST PIT #1 ELEV 98.6

- 0" - DARK BROWN (10YR 4/3) FINE SANDY LOAM GRANULAR FRIABLE
- 8" - DARK YELLOWISH BROWN (10YR 4/6) FINE SANDY LOAM GRANULAR FRIABLE
- 19" - LIGHT OLIVE BROWN (2.5Y 5/4) SANDY LOAM MOIST FIRM & RESTRICTIVE, COMMON MEDIUM 10YR 5/2 & 10YR 5/8 MOTTLES = ESHWT (PERCHED)
- 8" - TERMINATED, OBSERVED SEEPAGE @ 56", NO REFUSAL ESHWT @ 19"

TEST PIT #2 ELEV 102.0

- 0" - DARK BROWN (10YR 4/3) FINE SANDY LOAM GRANULAR FRIABLE
- 9" - DARK YELLOWISH BROWN (10YR 4/6) FINE SANDY LOAM GRANULAR FRIABLE
- 20" - LIGHT OLIVE BROWN (2.5Y 5/4) SANDY LOAM MOIST FIRM & RESTRICTIVE, COMMON COARSE 10YR 5/2 & 10YR 5/8 MOTTLES
- 8" - TERMINATED, NO OBSERVED WATER, NO REFUSAL ESHWT @ 20"

PERC TEST DATA

DATE: AUGUST 18, 2000

PERC RATE: 12 MIN/IN @ 20" DEPTH

DESIGN LOADING: 4 BEDROOMS

AREA REQUIRED: 1200 SQ FT

AREA PROPOSED: 30' X 40' = 1200 SF

PROPOSED REVISED SEPTIC SYSTEM PLAN

LOCUS: LOT 3, NORTH ROAD (RT 108)
EAST KINGSTON, NH

PREVIOUS APPROVAL #197722

OWNER: ANDREW HORNAK

20 ROSEWOOD CIRCLE

EAST HAMPSTEAD, NH 03826



APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: AUGUST 20, 2000

APPROVAL: 012000028693